

# Electronic Filing System (EFS) Data Electronic Patent Application Submission USPTO Use Only

EFS ID:

53642

Application ID:

10608772

METHOD OF IMPROVING

ORIENTATION AND COLOR

Title of Invention:

**BALANCE OF DIGITAL IMAGES** 

**USING FACE DETECTION** 

**INFORMATION** 

First Named Inventor:

Eran Steinberg

Domestic/Foreign Application:

**Domestic Application** 

Filing Date:

2003-06-26

**Effective Receipt Date:** 

2004-01-13

Submission Type:

Information Disclosure

Statement

Filing Type:

Confirmation number:

8147

Attorney Docket Number:

2100874-991250

Total Fees Authorized:

Digital Certificate Holder: cn=Andrew V. Smith,ou=Registered Attorneys,ou=Patent and Trademark

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#### **TRANSMITTAL**

Electronic Version v1.1 Stylesheet Version v1.1.0

> Title of Invention

METHOD OF IMPROVING ORIENTATION AND COLOR BALANCE OF DIGITAL IMAGES USING FACE DETECTION INFORMATION

**Application Number:** 

10/608772

Date:

2003-06-26

First Named Applicant:

Eran Steinberg

Confirmation Number:

8147

Attorney Docket Number: 2100874-991250

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Submitted by:	Elec. Sign.	Sign. Capacity
Andrew V. Smith Registered Number: 43,132	/Andrew Vernon Smith/	Attorney
Registered Number: 45,152		

Documents being submitted

Files

us-ids

2100874991250-usidst.xml

us-ids.dtd

Comments



### **ELECTRONIC INFORMATION DISCLOSURE STATEMENT**

Électronic Version v18 Stylesheet Version v18.0

Title of Invention

METHOD OF IMPROVING ORIENTATION AND COLOR BALANCE OF DIGITAL IMAGES USING FACE DETECTION INFORMATION

Application Number:

10/608772

8147

Confirmation Number: First Named Applicant:

First Named Applicant: Eran Steinberg
Attorney Docket Number: 2100874-991250

Art Unit:

2621

Search string:

( 4047187 or 4317991 or 4367027 or 4638364 or 5164992 or 5291234 or 5488429 or 5638136 or 5710833 or 5724456 or 5745668 or 5774129 or 5781650 or 5812193 or 5818975 or 5835616 or 5844573 or 5852823 or 5870138 or 5911139 or 5978519 or 5991456 or 6072094 or 6097470 or 6101271 or 6128397 or 6148092 or 6151073 or 6188777 or 6192149 or 6249315 or 6263113 or 6268939 or 6282317 or 6301370 or 6332033 or 6349373 or 6351556 or 6393148 or 6404900 or 6407777 or 6421468 or 6438264 or 6456732 or 6459436 or 6473199 or 6501857 or 6502107 or 6504942 or 6504951 or 6516154 or 6526161 or 6564225 or 6567983 or Re31370 or Re33682 or Re36041 or 20010028731 or 20010031142 or 20020105662 or 20020106114 or 20020114535

or 20020136433 or 20020168108 or

20020172419 or 20020191861 or 20030025812

or 20030035573 or 20030048950 or

20030052991 or 20030059107 or 20030059121

or 20030071908 or 20030084065 or 20030107649 or 20030118216 or

20030202715 ).pn.

#### **US Patent Documents**

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

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3	4367027	1983-01-04	Stauffer		354	195
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43	6438264	2002-08-20	Gallagher et al.	B1	382	167
44	6456732	2002-09-24	Kimbell et al.	B1	382	112
45	6459436	2002-10-01	Kumada et al.	B1	345	590
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48	6502107	2002-12-31	Nishida	B1	707	104.1
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50	6504951	2003-01-07	Luo et al.	B1	382	165
51	6516154	2003-02-04	Parulski et al.	B1	396	287
52	6526161	2003-02-25	Yan	B1	382	118
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## **US** Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
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	2	20010031142	2001-10-18	Whiteside	A1	396	61
	3	20020105662	2002-08-08	Patton et al.	A1	358	1.9
	4	20020106114	2002-08-08	Yan et al.	A1	382	118
	5	20020114535	2002-08-22	Luo	A1	382	282
	6	20020136433	2002-09-26	Lin	A1	382	118
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#### Remarks

Note: Remarks are not for responding to an office action.

Each item of information listed in the attached electronic FORM PTO-1449 may be material to the examination of the above-identified application and is, therefore, submitted in compliance with the duty of disclosure defined in 37 CFR 1.56, 1.97 and 1.98. The Examiner is requested to make these items of official record in this application. This Information Disclosure Statement under 37 CFR 1.56, 1.97 and 1.98 is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that any one or more of these items constitutes prior art. If this statement crosses in the mail with an office action, or is otherwise not in the indicated category of 37 C.F.R. 1.97, it is respectfully requested that this statement be treated in the next appropriate category and made of record. To the extent required, please treat this submission as a conditional petition for acceptance of the information disclosure statement. In the event any fee is required for filing the above-noted document, including any fees required under 37 CFR 1.136 for any necessary Extension of Time to make the filing of the attached document timely, the Assistant Commissioner is hereby authorized to charge the fee to our Deposit Account No. 07-1896.

## Signature

Examiner Name	Date
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